

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BARO-1710PCT	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US2008/008726	International filing date (day/month/year) 17/07/2008	(Earliest) Priority Date (day/month/year) 18/07/2007
Applicant BAROSENSE, INC.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of:

the international application in the language in which it was filed
 a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b. This international search report has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43.6bis(a)).

c. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. **Certain claims were found unsearchable** (See Box No. II)

3. **Unity of Invention is lacking** (see Box No III)

4. With regard to the title,

the text is approved as submitted by the applicant
 the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant
 the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. 2

as suggested by the applicant
 as selected by this Authority, because the applicant failed to suggest a figure
 as selected by this Authority, because this figure better characterizes the invention

b. none of the figures is to be published with the abstract

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US2008/008726

A. CLASSIFICATION OF SUBJECT MATTER:
INV. A61B1/273

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched.

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/162568 A1 (SAADAT VAHID C. [US] ET AL) 19 August 2004 (2004-08-19)	1-6, 18, 19, 23, 24, 29, 35, 36, 41, 46-51
Y	paragraph [0230] - paragraph [0257] figures 35-43B	18, 19, 28, 35, 36, 45
X	US 2006/178560 A1 (SAADAT VAHID [US] ET AL) 10 August 2006 (2006-08-10) paragraph [0063] - paragraph [0133]	1, 2, 4, 6-9

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art;

- *8* document member of the same patent family

Date of the actual completion of the international search

8 October 2008

Date of mailing of the international search report

16/10/2008

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2008/008726

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 2004/110285 A (ETHICON SPA [IT]; BILOTTI FEDERICO [IT]; D'ARCANGELO MICHELE [IT]; LON) 23 December 2004 (2004-12-23) the whole document	18, 19, 35, 36
Y	EP 1 602 336 A (WILSON COOK MEDICAL INC [US]) 7 December 2005 (2005-12-07) paragraph [0052] - paragraph [0053]	28, 45

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No:

PCT/US2008/008726

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 2004162568	A1 19-08-2004	NONE		
US 2006178560	A1 10-08-2006	WO 2005086945	A2	22-09-2005
WO 2004110285	A 23-12-2004	AU 2003245952	A1	04-01-2005
		BR P10318356	A	01-08-2006
		CA 2529450	A1	23-12-2004
		CN 1859874	A	08-11-2006
		EP 1633256	A1	15-03-2006
		JP 2006527600	T	07-12-2006
		MX PA05013759	A	27-06-2006
EP 1602336	A 07-12-2005	US 2006015006	A1	19-01-2006